MANITOBA TRADE WITH THE UNITED STATES 1997

MANITOBA BUREAU OF STATISTICS

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MANITOBA TRADE

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EXECUTIVE SUMMARY

DATA HIGHLIGHTS: 1997

In 1997, Manitoba merchandise exports to the United States were \$5,351 million. Agricultural exports to the United States were \$724 million (14%), while non-agricultural exports were \$4,627 million (86%).

Exports to the United States represented 74% of Manitoba's total foreign exports. Agricultural products exported to the United States were 37% of the total agricultural exports. In contrast, non-agricultural products exported to the United States accounted for 88% of the total non-agricultural exports.

The largest merchandise exports were to: Minnesota (\$1,027 million), North Dakota (\$509 million), Illinois (\$399 million), Michigan (\$304 million), and Pennsylvania (\$303 million),. These five states accounted for 48% of all merchandise exports to the United States during 1997.

Manitoba imports from the United States were \$6,386 million in 1997, comprising 85% of total foreign imports. Imports from Illinois were \$928 million, accounting for 15% of the total. Other major import states were: Minnesota (\$820 million), Wisconsin (\$421 million), Iowa (\$382 million) and Ohio (\$313 million). These five states accounted for 45% of Manitoba's merchandise imports from the United States during 1997.

Export of tractors were \$417 million (8%), making it the largest export commodity group out of approximately 1,250 classifications at the four digit level. The next largest commodity group was electrical energy at \$310 million (6%). The top ten export commodity groups accounted for 41% of Manitoba exports, while the top fifty accounted for more than 74% of Manitoba's exports in 1997.

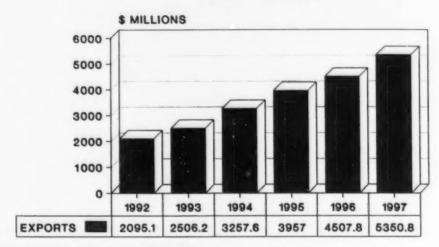
The top import commodity classification, at the four digit level of the Harmonized System, was motor vehicle parts and accessories with \$348 million (5%), followed by tractors and personal motor vehicles at \$280 million (4%) and \$258 million (4%) respectively. The top ten import commodity groups accounted for 30% of total Manitoba imports, while the top fifty commodity groups accounted for 57%.

Primary industry exports were \$1,202 million, 22% of total exports. Within this section, agriculture accounted for \$724 million, Mining \$472 million and Fishing, Hunting and Trapping \$6 million. Manufacturing exports were \$3,694 million, 69% of total exports. The largest manufacturing exporting subsectors were: Machinery industries (\$738 million), Transportation Equipment industries (\$697 million), Food industries (\$447 million), Primary Metals industries (\$338 million) and Electrical and Electronic Products industries (\$277 million). These five subsectors account for 47% of total 1997 exports.

Primary industry imports from the United States during 1997 were \$158 million (2%), while manufactured goods imports were \$6,061 million (95%).

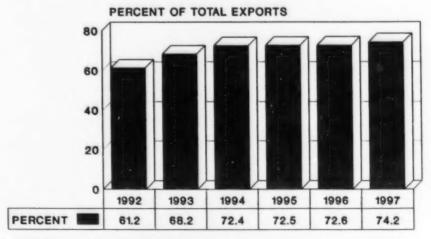
In 1997, Manitoba sold the United States an average of 84 cents for every dollar worth of goods it bought from them. For individual industries, this ratio ranges from \$0.00 in Tobacco Products industries to \$274.93 in the Electric Power industry.

MANITOBA EXPORTS TO THE UNITED STATES 1992 TO 1997

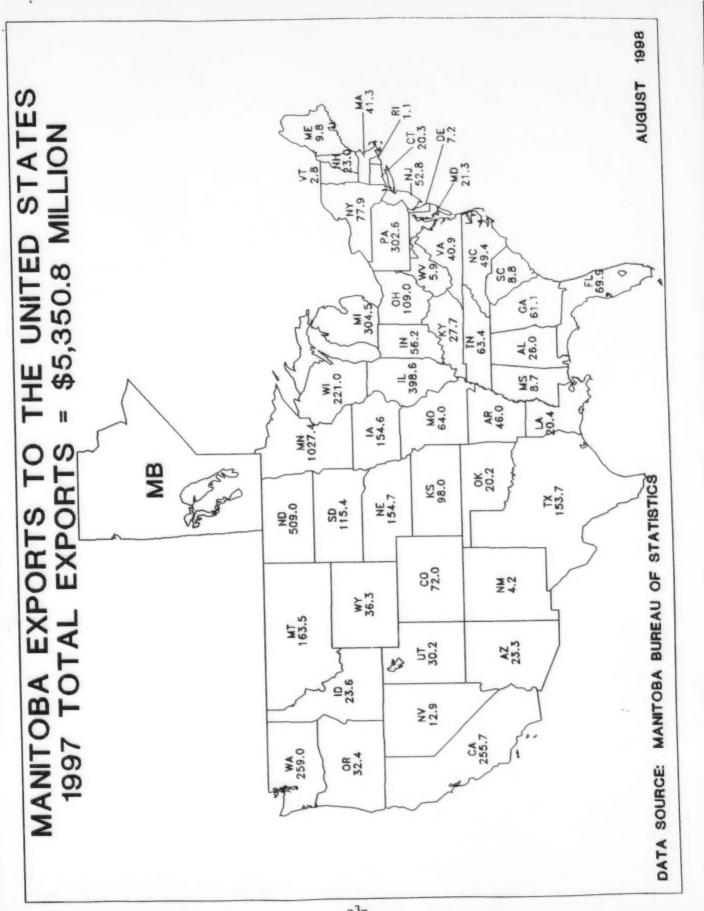


DATA SOURCE: MBS TRADE STATISTICS AUGUST 1998

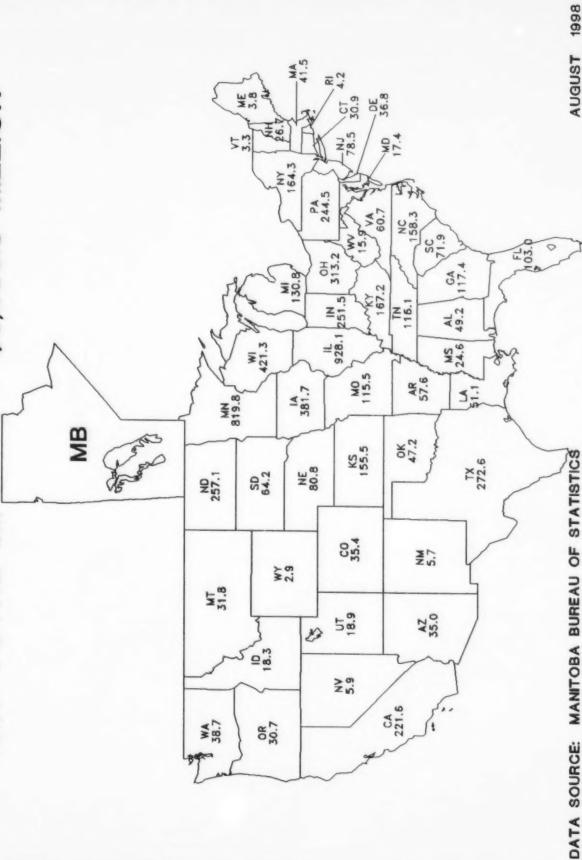
MANITOBA EXPORTS TO THE UNITED STATES 1992 TO 1997



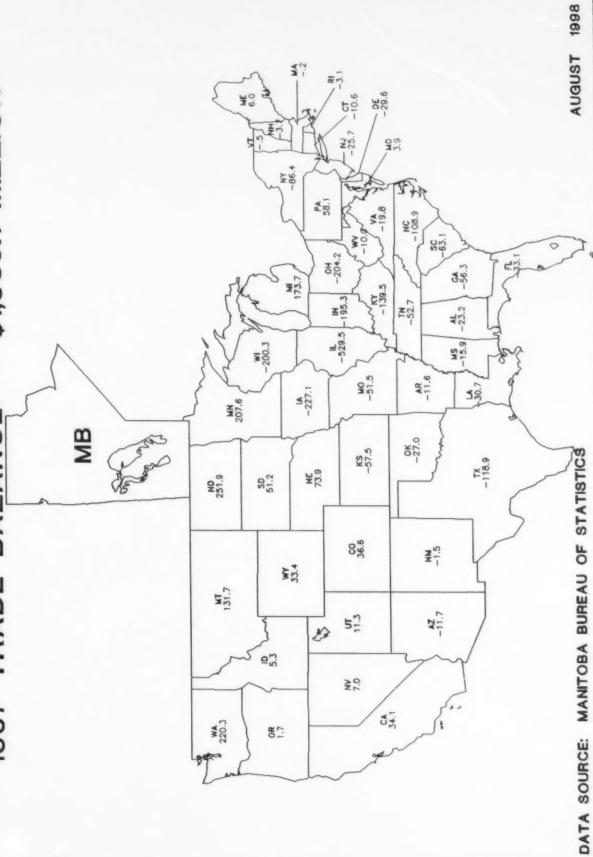
DATA SOURCE: MBS TRADE STATISTICS AUGUST 1998



STATES \$6,385.9 11 MANITOBA IMPORTS FROM **IMPORTS** 1997 TOTAL



MANITOBA TRADE WITH THE UNITED STATES \$1,035.1 MILLION 1997 TRADE BALANCE=



INTRODUCTION:

This report has been prepared by the Manitoba Bureau of Statistics (MBS) as part of its economic statistics program. Its purpose is to provide information for Manitoba on the importance and impact of international merchandise trade.

This publication provides international merchandise trade data by state, commodity and industry. The information is from Statistics Canada's International Trade Division.

Users should be aware that the export data is on a "province of origin" basis, while the import data is on a "province of clearance" basis. Therefore, a significant quantity of imports from other countries are not counted as they are cleared through custom ports in other provinces and then shipped to Manitoba (MBS would count these as interprovincial imports). This implies that the trade balances calculated for individual states could overstate Manitoba's actual position.

All commodity data presented in this report are based on the Harmonized System (HS) which was adopted for both exports and imports in 1988.

The Manitoba Bureau of Statistics has available additional detailed information which can be supplied to interested users on a cost recovery basis. Export/Import information that can be provided includes:

- (i) individual commodities for specific states
- (ii) individual commodities by state (volume and dollar value) at the 4, 6, 8, or 10 digit HS level
- (iii) commodities by state for specific industries or sectors.

For answers or further information, please contact Marcel Chartier at (204) 945-2991.

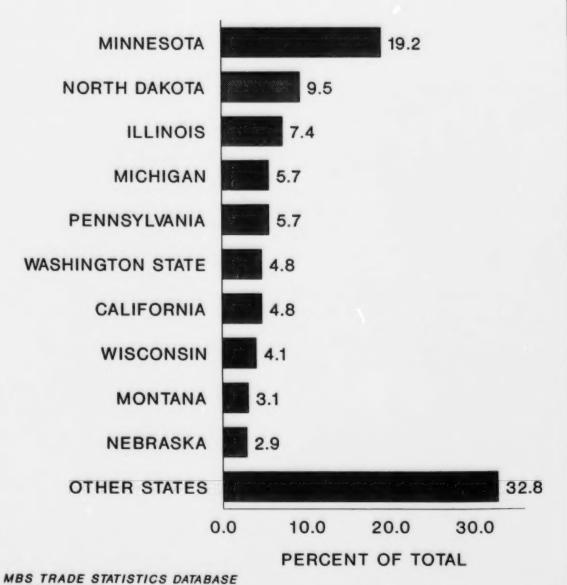
NOTE TO USERS:

This publication contains the revised trade information for 1995 to 1997. The 1997 information is preliminary and subject to revision in March, 1999.

The presented export and import information is as released by Statistics Canada. MBS has made no revisions to Statistics Canada's cereal grains, oil seeds or crude petroleum export values for Manitoba. MBS adjusts the value of exports for these commodities in its Manitoba Economic Accounts. These adjustments undertaken to better reflect the value of the foreign export of these commodities to the provincial economy.

MBS has made one adjustment to the import statistics released by Statistics Canada. Commodities classified as "Imports from Canada" are excluded from this trade report.

CHART 1 MANITOBA EXPORTS TO THE UNITED STATES - 1997



AUGUST 1998

Table 1

Manitoba Exports To the United States by State 1995 - 1997

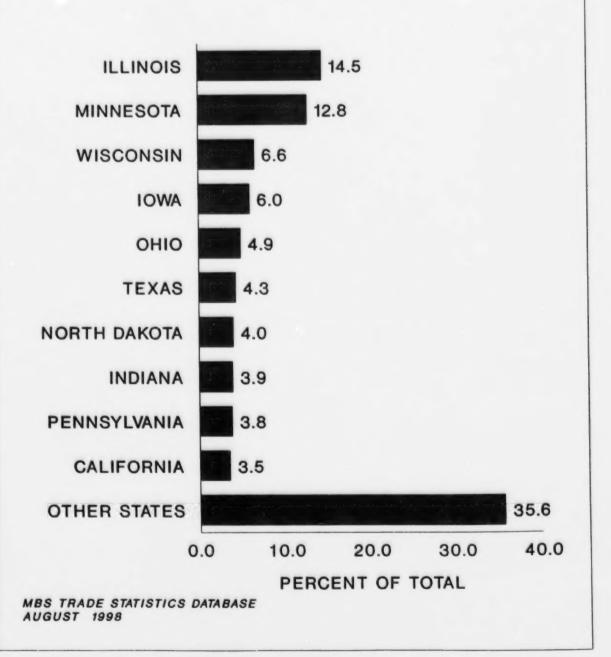
State	1995	1996	1997	1996 to 1997	1997
	(6	(000,000)		Percent	Percent
				Change	of Total
Mabama	15.9	17.3	26.0	50.5	0.5
Maska	5.4	6.7	3.2	-51.7	0.1
Arizona	12.9	20.9	23.3	11.4	0.4
Arkansas	39.6	36.3	46.0	26.9	0.9
California	129.6	193.1	255.7	32.5	4.8
Colorado	62.3	74.9	72.0	-3.8	1.3
Connecticut	8.8	9.9	20.3	106.3	0.4
Delaware	2.8	6.9	7.2	4.7	0.1
Florida	35.8	40.9	69.9	70.9	1.3
Georgia	47.6	53.8	61.1	13.4	1.1
Hawali	2.2	2.7	2.1	-24.4	0.0
daho	14.4	20.3	23.6	16.2	0.4
Illinois	317.4	307.3	398.6	29.7	7.4
Indiana	68.8	55.5	56.2	1.4	1.1
lowa	85.9	116.4	154.6	32.8	2.9
Kansas	44.2	50.8	98.0	92.9	1.8
Kentucky	41.9	21.8	27.7	27.0	0.5
Louisiana	14.1	15.9	20.4	28.3	0.4
Maine	5.7	5.7	9.8	72.9	0.2
Maryland	22.7	20.3	21.3	4.9	0.4
Massachusetts	46.9	26.5	41.3	56.1	0.8
Michigan	106.4	119.6	304.5	154.6	5.7
Minnesota	767.9	937.8	1,027.4	9.6	19.2
Mississippi	6.8	6.2	8.7	40.2	0.2
Missouri	39.3	46.0	64.0	39.2	1.2
Montana	20.7	90.3	163.5	81.2	3.
Nebraska	92.1	114.8	154.7	34.8	2.9
Nevada	14.0	13.2	12.9	-2.4	0.3
New Hampshire	9.7	19.6	23.0	17.3	0.4
New Jersey	40.2	56.8	52.8	-7.2	1.0
New Mexico	2.8	4.4	4.2	-3.4	0.
New York	66.3	71.8	77.9	8.5	1.
North Carolina	42.6	40.1	49.4	23.3	0.
North Dakota	606.0	522.5	509.0	-2.6	9.
Ohio	81.4	104.1	109.0	4.7	2.
Oklahoma	17.4	16.7	20.2	20.8	0.
Oregon	30.9	28.4	32.4	14.1	0.
Pennsytvania	295.2	419.6	302.6	-27.9	5.
Rhode Island	6.1	8.0	1.1	29.7	0.
South Carolina	5.7	4.9	8.8	78.2	0.
South Dakota	61.7	132.0	115.4	-12.6	2.
Tennessee	48.1	54.4	63.4	16.5	1.
Texas	144.2	152.4	153.7	0.8	2.
Utah	18.8	18.1	30.2	67.3	0.
Vermont	7.7	1.8	2.8	53.8	0
Virginia	11.6	13.6	40.9	200.1	0
Washington, state	164.0	198.7	259.0	30.3	4
West Virginia	22.5	7.5	5.9	-20.7	0
Wisconsin	148.8	145.6	221.0	51.8	4
Wyoming	7.6	9.7	36.3	275.1	0
Dist. of Columbia	1.3	1.1	3.8	244.8	0
Other U.S.A. (1)	43.6	51.6	54.0	4.8	1
TOTAL EXPORTS	3,957.0	4,507.8	5,350.8	18.7	100

Manitoba Bureau of Statistics, August, 1998

Note: (1) Unallocatable exports as well as exports to Puerto Rico and the US Virgin Islands

Manitoba Trade Statistics Database

CHART 2 MANITOBA IMPORTS FROM THE UNITED STATES - 1997



Manitoba Imports From the United States by State 1995 - 1997

State	1995	1996	1997	1996 to 1997	1997
	(\$ 000,000)		Percent	Percent
				Change	of Total
Alabama	51.4	51.5	49.2	-4.6	0.8
Alaska	4.4	3.5	2.2	-36.5	0.0
Arizona	18.0	19.8	35.0	77.3	0.5
Arkansas	40.3	51.5	57.6	11.8	0.9
California	186.7	194.3	221.6	14.1	3.5
Colorado	27.4	26.5	35.4	33.5	0.6
Connecticut	31.6	26.3	30.9	17.3	0.5
Delaware	40.8	44.5	36.8	-17.5	0.6
Florida	69.1	81.4	103.0	26.5	1.6
Georgia	76.3	90.0	117.4	30.5	1.8
Hawaii	0.3	0.3	0.1	-58.7	0.0
daho	48.2	45.5	18.3	-59.8	
Ilinois	782.5	779.5	928.1	19.1	0.3 14.5
ndiana	169.3	206.2	251.5 381.7	22.0	3.9
owa	220.4	236.2		61.6	6.0
Kansas	115.5	122.7	155.5	26.8	2.4
Kentucky	132.2	131.3	167.2	27.3	2.6
Louisiana	30.4	25.4	51.1	101.5	0.8
Maine Maryland	3.6 26.2	5.5 23.0	3.8 17.4	-30.0 -24.4	0.1
Maryland					0.3
Massachusetts	41.4	52.5	41.5	-21.0	0.6
Michigan	235.8	139.0	130.8	-5.9	2.0
Minnesota	769.6	752.3	819.8	9.0	12.8
Mississippi	19.9	19.9	24.6	23.4	0.4
Missouri	97.3	101.8	115.5	13.4	1.8
Montana	5.5	21.1	31.8	50.2	0.5
Nebraska	63.9	70.1	80.8	15.2	1.3
Nevada	7.0	5.3	5.9	11.2	0.1
New Hampshire	8.6	8.3	26.7	221.6	0.4
New Jersey	53.3	53.4	78.5	47.0	1.2
New Mexico	5.3	5.8	5.7	-1.1	0.1
New York	140.0	156.3	164.3	5.1	2.6
North Carolina	64.1	108.1	158.3	46.4	2.5
North Dakota	199.8	223.0	257.1	15.3	4.0
Ohio	303.6	279.5	313.2	12.1	4.9
Oklahoma	25.0	40.5	47.2	16.7	0.7
Oregon	41.8	31.8	30.7	-3.6	0.5
Pennsylvania	180.1	213.3	244.5	14.6	3.8
Rhode Island	2.9	3.1	4.2	33.2	0.1
South Carolina	49.2	55.3	71.9	30.1	1.1
South Dakota	37.9	40.7	64.2	58.0	1.0
Tennessee	99.3	95.9	116.1	21.0	1.5
Texas	182.9	214.0	272.6	27.4	4.3
Utah	9.7	9.3	18.9	103.9	0.
Vermont	3.6	3.2	3.3	4.7	0.
Virginia	34.0	52.5	60.7	15.7	1.0
Washington, state	55.3	39.2	38.7	-1.3	0.
West Virginia	9.2	13.0	15.9	22.1	0.
Wisconsin	346.2	346.6	421.3	21.5	6.
Wyoming	2.6	4.9	2.9	-40.2	0.
Dist. of Columbia	1.1	1.8	1.4	-18.7	0.
Other U.S.A. (1)	77.0	64.3	53.1	-17.5	0.
TOTAL IMPORTS	5,247.4	5,390.9	6,385.9	18.5	100.

Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Note: (1) Unallocatable imports as well as imports from Puerto Rico and the US Virgin Islands

Manitoba Trade Balance With the United States by State 1995 - 1997

State	1995	1996	1997	1996 to 1997	1997
	1	\$ 000,000)		Percent	Percent
				Change	of Total
Alabama	-35.5	-34.2	-23.1	-32.4	2.2
Alaska	1.1	3.1	1.0	-69.1	-0.1
Arizona	-5.1	1.1	-11.8	-1,165.7	1.1
Arkansas	-0.7	-15.2	-11.5	-24.3	1.1
California	-57.1	-1.2	34.1	-2,887.1	-3.3
Colorado	34.9	48.3	36.6	-24.3	-3.5
Connecticut	-22.8	-16.5	-10.5	-35.9	1.0
Delaware	-38.0	-37.6	-29.5	-21.5	2.9
Florida	-33.3	-40.5	-33.1	-18.3	3.2
Georgia	-28.7	-36.2	-56.4	56.0	5.4
Hawaii	1.9	2.4	1.9	-19.5	-0.2
daho	-33.8	-25.2	5.3	-121.0	-0.5
llinois	-465.0	-472.2	-529.5	12.1	51.2
ndiana	-100.5	-150.7	-195.2	29.5	18.9
owa	-134.5	-119.8	-227.1	89.5	21.9
Kansas	-71.3	-71.9	-57.5	-20.0	5.6
Kentucky	-90.3	-109.5	-139.5	27.4	13.5
Louisiana	-16.3	-9.5	-30.7	223.9	3.0
Maine	2.1	0.2	6.0	2,789.6	-0.6
Maryland	-3.5	-2.7	3.9	-248.3	-0.4
Massachusetts	5.6	-26.0	-0.1	-99.4	0.0
Michigan	-129.4	-19.4	173.7	-993.6	-16.8
Minnesota	-1.7	185.5	207.6	11.9	-20.1
Mississippi	-13.1	-13.7	-15.9	15.7	1.5
Missouri	-58.0	-55.8	-51.5	-7.8	5.0
Montana	15.2	69.1	131.8	90.7	-12.7
Nebraska	28.2	44.7	74.0	65.7	-7.1
Neveda	7.0	7.9	7.0	-11.6	-0.7
New Hampshire	1.0	11.3	-3.8	-133.4	0.4
New Jersey	-13.0	3.4	-25.8	-848.9	2.5
New Mexico	-2.5	-1.4	-1.5	5.7	0.1
New York	-73.7	-84.5	-86.4	2.2	8.3
North Carolina	-21.4	-68.0	-108.8	60.0	10.5
North Dakota	406.3	299.5	251.9	-15.9	-24.
Ohio	-222.2	-175.4	-204.2	16.4	19.
Oklahoma	-7.6	-23.7	-27.0	13.8	2.0
Oregon	-10.8	-3.5	1.7	-148.1	-0.2
Pennsylvania	115.2	206.3	58.2	-71.8	-5.0
Rhode Island	3.2	-2.3	-3.1	34.4	0.3
South Carolina	-43.5	-50.3	-63.1	25.4	6.
South Dakota	23.8	91.4	51.1	-44.1	4.
Tennessee	-51.2	-41.5	-52.7	27.0	5.
Texas	-51.2	-61.6	-118.9	93.0	11.
Utsh		8.8	11.3	28.5	-1.
- a	9.1 4.1	-1.4	-0.5	-60.1	0.
Vermont Virginia		-38.8	-19.8	-48.9	1.
	-22.4		220.3	38.1	-21.
Washington, state	108.6	159.5		80.1	1.
West Virginia	13.3	-5.5	-9.9		19.
Wisconsin	-197.4	-201.0	-200.3 33.3	-0.3 599.7	-3.
Wyoming	5.0	4.8			
Dist. of Columbia	0.2	-0.7	2.3	-446.3	-0.
Other U.S.A.(2)	-33.4	-12.7	1.0	-107.6	-0.
TOTAL TRADE BALANCE	-1,290.4	-883.1	-1,035.1	17.2	100.

Manitoba Bureau of Statistics, August. 1998

Manitoba Trade Statistics Database

Note: (1) Given that the overall Trade Balance is negative, a positive percent of total implies that the specific state Trade Balance is negative

Note: (2) Unaffocatable exports/imports as well as exports/imports to/from Puerto Rico and the US Virgin Islands

Manitoba Trade With the United States, 1997 Ranked by Value of Exports

State		(\$000,000)		Percent o	f Total
	Exports	Imports	Balance	Exports	Imports
Minnesota	1,027.4	819.8	207.6	19.2	12.8
North Dakota	509.0	257.1	251.9	9.5	4.0
llinois	398.6	928.1	-529.5	7.4	14.5
Michigan	304.5	130.8	173.7	5.7	2.0
Pennsylvania	302.6	244.5	58.2	5.7	3.8
Washington, state	259.0	38.7	220.3	4.8	0.6
California	255.7	221.6	34.1	4.8	3.5
Wisconsin	221.0	421.3	-200.3	4.1	6.6
Montana	163.5	31.8	131.8	3.1	0.5
Nebraska	154.7	80.8	74.0	2.9	1.3
States 1 - 10	3,596.1	3,174.4	421.6	67.2	49.7
owa	154.6	381.7	-227.1	2.9	6.0
Texas	153.7	272.6	-118.9	2.9	4.3
South Dakota	115.4	64.2	51.1	2.2	1.0
Ohio	109.0	313.2	-204.2	2.0	4.9
Kansas	98.0	155.5	-57.5	1.8	2.4
New York	77.9	164.3	-86.4	1.5	2.6
Colorado	72.0	35.4	36.6	1.3	0.6
Florida	69.9	103.0	-33.1	1.3	1.6
Missouri	64.0	115.5	-51.5	1.2	1.1
Tennessee	63.4	116.1	-52.7	1.2	1.8
States 11 - 20	978.0	1,721.6	-743.6	18.3	27.0
Georgia	61.1	117.4	-56.4	1.1	1.8
ndiana	56.2	251.5	-195.2	1.1	3.9
New Jersey	52.8	78.5	-25.8	1.0	1.3
North Carolina	49.4	158.3	-108.8	0.9	2.5
Arkansas	46.0	57.6	-11.5	0.9	0.5
Massachusetts	41.3	41.5	-0.1	0.8	0.0
Virginia	40.9	60.7	-19.8	0.8	1.0
Wyoming	36.3	2.9	33.3	0.7	0.0
Oregon	32.4	30.7	1.7	0.6	0.
Utah	30.2	18.9	11.3	0.6	0.:
States 21 - 30	446.5	818.0	-371.4	8.3	12.
Kentucky	27.7	167.2	-139.5	0.5	2.
Alabama	26.0	49.2	-23.1	0.5	0.
Idaho	23.6	18.3	5.3	0.4	0.
Arizona	23.3	35.0	-11.8	0.4	0.
New Hampshire	23.0	26.7	-3.8	0.4	0.
Maryland	21.3	17.4	3.9	0.4	0.
Louisiana	20.4	51.1	-30.7	0.4	0.
Connecticut	20.3	30.9	-10.5	0.4	0.
Oklahoma	20.2	47.2	-27.0	0.4	0.
Nevada	12.9	5.9	7.0	0.2	0.
States 31 - 40	218.7	448.9	-230.3	4.1	7.
Maine	9.8	3.8	6.0	0.2	0.
South Carolina	8.8	71.9	-63.1	0.2	1.
Mississippi	8.7	24.6	-15.9	0.2	0.
Delaware	7.2	36.8	-29.5	0.1	0.
West Virginia	5.9	15.9	-9.9	0.1	0.
New Mexico	4.2	5.7	-1.5	0.1	0.
Alaska	3.2	2.2	1.0	0.1	0.
Vermont	2.8	3.3	-0.5	0.1	0.
Hawaii	2.1	0.1	1.9	0.0	0.
Rhode Island	1.1	4.2	-3.1	0.0	0.
States 41 - 50	53.8	168.5	-114.7	1.0	2.
Dist. of Columbia	3.8	1.4	2.3	0.1	0.
Other U.S.A. (1)	54.0	53.1	1.0	1.0	0.
		33.1	1.0	1.0	0.
TOTAL TRADE	5,350.8	6,385.9	-1,035.1	100.0	100.

Menitobe Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Note: (1) Unaffocatable exports/imports as well as exports/imports to/from Puerto Rico and the US Virgin Islands

CHART 3 MANITOBA EXPORTS TO THE UNITED STATES BY SELECTED COMMODITY GROUP - 1997

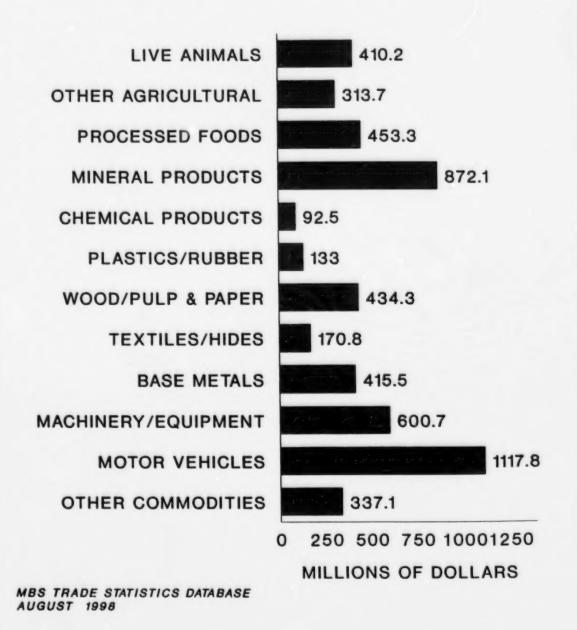


Table 5 Manitoba Exports to the United States, by selected Commodity groups, 1995 - 1997

Commodity Groups	1995	1996	1997	1996 to 1997	1997
	(\$	(000,000		Percent	Percent
	200.0			Change	of Total
ive Animals	232.5	361.9	410.2	13.3	7.7
Live bovine animals	145.1	186.5	222.0	19.0	4.1
Live swine	67.6	154.8	164.0	5.9	3.1
Live poultry, domestic fowls, ducks, geese, etc.	3.9	6.3	6.3	-0.4	0.1
Honey, natural (raw)	8.1	5.2	5.2	-0.3	0.1
/egetable Products	203.0	256.7	313.6	22.2	5.9
Potatoes, fresh or chilled	4.9	5.8	2.4	-59.1	0.0
Vegetables, leguminous dried, shelled	9.9	11.3	13.6	20.3	0.3
Wheat and meslin	34.2	40.7	67.9	66.9	1.3
Rye	1.9	4.4	6.0	35.4	0.1
Barley	15.2	14.9	14.9	-0.4	0.3
Oats	40.8	75.2	84.4	12.3	1.6
Maize (corn)	0.1	0.1	0.0	-94.7	0.0
Buckwheat, millet and canary seed; other cereals	6.1	7.1	5.8	-19.2	0.1
Linseed	23.6	27.5	33.6	22.0	0.6
Rape or colza seeds	18.2	27.0	32.2	19.3	0.6
Seeds, fruit and spores, for sowing	21.8	19.4	26.0	33.9	0.5
Agricultural Exports nes	0.3	0.1	0.1	-53.6	0.0
TOTAL AGRICULTURAL EXPORTS	435.9	618.7	723.9	17.0	13.5
Animai Products	82.1	71.8	108.0	50.4	2.0
Mest of swine, fresh, chilled or frozen	46.5	34.5	71.3	106.5	1.3
Meat of bovine animals	2.8	3.1	4.1	29.9	0.1
Fish, fresh or chilled, excluding fish fillets	6.6	6.4	5.8	-9.5	0.1
Fish, frozen, excluding fish fillets	1.3	2.5	2.0	-19.4	0.0
Fish fillets, fresh, chilled or frozen	18.7	19.3	20.3	5.3	0.4
Honey, natural (pasteurized)	2.3	1.5	1.5	-0.3	0.0
Vegetable Products	34.6	33.1	35.3	6.7	0.7
Wheat or meslin flour	9.4	0.0	0.0	n/a	0.0
Cereal grouts, meal and pallets	7.0	8.5	11.7	38.0	0.2
Malt, whether or not roasted	0.0	1.2	0.0	-100.0	0.0
Flour and meals of oil seeds	0.0	0.0	0.0	n/a	0.0
Animal and Vegetable Fats, Olls, and Waxes	106.5	166.1	143.9	-13.4	2.7
Rape, colza and mustard oil	92.4	148.7	129.6	-12.8	2.4
Prepared Foodstuffs, Beverages, Spirits, and Tobacco	62.6	110.8	166.2	49.9	3.
Mineral Products	734.7	883.9	872.1	-1.3	16.3
Peat moss	14.9	17.0	19.0	11.8	0.4
Petroleum oils, crude	369.0	494.4	438.4	-11.3	8.2
Petroleum oils other than crude	50.4	59.6	53.6	-10.0	1.0
Petroleum gases	5.2	7.3	31.9	337.9	0.0
Electrical energy	279.9	284.8	309.8	8.8	5.
Products of the Chemical or allied industries	58.5	83.7	92.5	10.4	1.
Cobalt oxides and hydroxides; commercial cobalt oxides	0.0	0.0	0.0	n/a	0.
Mineral or chemical fertilizers, nitrogenous	31.0	36.8	26.2	-28.9	0.9
Mineral or chemical fertilizers, potassic	0.0	0.0	0.2	3,264.3	0.0

Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Notes: (1) The major commodity headings are based on the twenty-one Harmonized System (HS) Sections.

(2) The sub-headings are based on the Harmonized System 2 and 4 digit level of detail.

continued...

Table 5 concluded Manitoba Exports to the United States, by selected Commodity groups, 1995 - 1997

Commodity Groups	1995	1996	1997	1996 to 1997	1997
	(9	(000,000)		Percent	Percent
				Change	of Tota
Mastics, Rubber, and articles thereof	91.5	104.5	133.0	27.3	2.5
Plastics and articles thereof	88.8	100.7	127.6	26.7	2.4
law Hides & Skins, Leather, Furskins, and articles thereof	42.3	37.0	33.8	-8.6	0.6
Nood and articles of Wood, Charcoal, Cork, dasketwere	135.9	129.1	176.3	36.5	3.3
Pulp and Paper Products, Scrap and Semi-processed Materials	268.7	242.7	258.0	6.3	4.1
Chemical wood pulp, soda or sulphate, other than dissolving grades	0.4	0.2	1.5	601.5	0.0
Newsprint, in rolls or sheets	117.7	104.3	93.8	-10.1	1.
Uncoated paper and paperboard	88.9	70.7	74.9	5.9	1.
Printed books, newspapers, and products of the printing industry	30.1	30.8	49.9	62.0	0.
extiles and Textile articles	81.5	106.1	135.2	27.5	2.1
cotweer, Headgear, Umbrellas, Feathers, Human Hair, etc.	1.1	1.8	1.8	2.3	0.0
urticles of Stone, Plaster, Cement, Ceramic, Glass, etc.	15.0	17.3	20.3	17.0	0.4
earls, Jewels, Stones, Coins, etc.	1.7	2.4	0.9	-60,8	0.0
lase Metals and articles of Base Metal	255.7	206.3	415.5	101.4	-
Iron and Steel	68.3	72.0	77.4		7.1
Articles of Iron and Steel	37.9	41.5	51.8	7.5	1.
Aluminum and articles thereof	14.4	17.5	14.9	-14.7	0.
fachinery, Mechanical and Electrical Appliances and Equipment	397.7	520.5	600.7	15.4	11.
Internal Combustion engines and parts	5.4	7.1	5.0	-29.1	0.
Turbo-jets, turbo-propellers and other gas turbines	32.2	39.4	29.5	-25.2	0.
Engines and motors, nes	7.0	9.6	10.2	5.5	0.
Pumps for liquids, liquid elevators	9.8	9.7	11.1	14.3	0.
Air or vacuum pumps & air compression pumps	13.0	24.6	15.6	-36.5	0.
Parts suitable for Heavy Equipment	28.5	31.1	44.7	43.7	0.
Agricultural, horticultural or forest machinery for soil preparation	13.7	14.7	15.6	6.1	0.
Harvesting machinery, hay mowers; machines for grading eggs, etc.	53.1	58.9	71.7	21.8	1.
Agricultural, forestry, bee keeping machinery, poultry incubators, etc.	1.2	1.0	1.2	27.6	0.
Machines for cleaning/sorting seed, milling industry machines	1.0	0.7	1.0	44.6	0.
Automatic data process machines, optical readers, etc.	40.3	44.1	55.5	25.8	1.
Parts & accessories for typewriters, calculators, computers, etc.	10.5	41.9	63.4	51.2	1.
Electrical transformers, static converters & inductors	20.1	20.2	24.2	19.9	0.
Electrical apparatus for line telephony/telegraphy	12.9	9.9	9.3	-5.4	0.
Insulated wire/cable	35.9	43.6	53.7	23.4	1.
/ehicles, Aircraft, Vessels & associated transport Equipment	919.6	897.0	1,117.8	24.6	20.
Tractors, other than public works type tractors	366.8	313.8	416.7	32.8	7.
Bodies (Incl cabs), for motor vehicles	155.4	158.5	158.1	-0.3	3.
Parts & access for motor vehicles Parts for aircraft, spacecraft, gliders, balloons, etc.	44.9 132.9	56.0 168.3	58.3 249.8	4.2	4.
Precision Instruments, Clocks, Musical Instruments		9.9		63.0	0.
Arms and Ammunition; Parts & accassories thereof	9.6		16.2	245.1	0.
	0.0	0.0	0.0		
Receileneous Manufactured articles Furniture	131.5 120.1	1 73.4 162.0	217.8 205.7	25.6 27.0	3.
Norks of Art, Collectors Pieces and Antiques	1.2	1.5	1.0	-33.0	0.
Special Classification Provisions & Special Transaction-Trade	52.8	47.9	35.3	-26.3	0.
Confidential and Low Value Exports	36.2	42.2	45.5	7.7	0
TOTAL NON-AGRICULTURAL EXPORTS	3,521.1	3,889.1	4,627.0	19.0	86
TRAND TOTAL COMMODITY EVENETS				350	100
GRAND TOTAL COMMODITY EXPORTS	3,957.0	4,507.8	5,350.8	18.7	10

Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Notes: (1) The major commodity headings are based on the twenty-one Harmonized System (HS) Sections. (2) The sub-headings are based on the Harmonized System 2 and 4 digit level of detail.

Manitoba Exports to the United States, by Commodity, 1997

Top fifty export commodities

Commodity groups	(\$ 000,000)	Percent of Total
Tractors (other than public works type tractors)	416.7	7.8
lectrical energy	309.8	5.8
Aircraft parts	249.8	4.7
ive bovine animals	222.0	4.1
Unrefined copper: copper anodes for electrolytic refining	216.0	4.0
ive swine	164.0	3.1
Other furniture and parts thereof	163.6	3.1
Bodies (including cabs), for motor vehicles	158.1	3.0
Public-transport type passenger motor vehicles	150.6	2.8
Rape, colza or mustard oil	129.6	2.4
Commodities 1 - 10	2,180.1	40.7
Newsprint, in rolls or sheets	93.8	1.8
Vegetables nes, prepr or presv o/w than by vinegar or acetic acid, frozen	87.4	1.6
Oats	84.4	1.6
Wood sawn or chipped lengthwise, sliced or peeled	76.2	1.4
Harvesting or threshing machinery: machinery for cleaning, grading: etc	71.7	1.3
	71.3	1.3
Meat of swine, fresh, chilled or frozen Wheat	67.9	1.3
Uncoated kraft paper & paperboard, in rolls or sheets o/t of hd 48.02 or 48.03	67.3	1.3
	63.4	1.2
Parts & access o/t covers/carrying cases & the like for use with hd 84.69-84.72	61.8	1.2
Women's or girls' suits, jackets, dresses, skirts, shorts	745.1	13.9
Commodities 11 - 20	58.3	1.1
Motor vehicle parts and accessories	56.5	1.1
Oil-cake nes, o/t soya-bean or ground-nut w/n ground or pellet	55.5	1.0
Automatic data process mach: optical readers, mach for transcribing data, etc	53.7	1.0
Insulated wire/cable, other insulated electrical conductors	53.6	1.0
Petroleum and coal oils, other than crude	44.7	0.8
Parts suitable for use solely or principally with mchy of hd 84.25 to 84.30	42.2	0.8
Plates, sheets, film etc nes, of plas, non-cellular, not reinf, laminated etc	40.5	0.8
Seats (o/t those of hd no 94.02), w/n convertible into beds, and parts thereof	38.0	0.7
Builders' joinery & carpentry of wood, incl cellular wood panels, shingles etc	35.1	0.7
Trailers & semi-trailers: vehicles not mechanically propelled: parts	478.3	8.9
Commodities 21 - 30	33.6	0.6
Linseed, whether or not broken	33.4	0.6
Particle board and similar board of wood or other ligneous materials		0.6
Unwrought zinc	32.5	0.6
Rape or colza seeds, whether or not broken	32.2	0.6
Petroleum gases and other gaseous hydrocarbons	31.9	0.6
Bars & rods, o al/s: angles etc o al/s: hollow drill bars & rods of al/non-al/s	30.4	0.6
Lifting/handling/loading/unloading mchy (ex lifts/escalators/conveyors), nes	30.3	
Turbo-jets, turbo-propellers and other gas turbines	29.5	0.6
Chlorates & perchlorates: bromates & perbromates: iodates & periodates	28.9	0.5
Angles, shapes and sections of iron or non-alloy steel	27.0	0.5
Commodities 31 - 40	309.7	5.8
Mineral or chemical fertilizers, nitrogenous	26.2	0.5
Flax, raw or processed but not spun: flax tow and waste	26.1	0.5
Seeds, fruit and spores, for sowing	26.0	0.5
Printed books, brochures, leaflets, etc	24.6	0.5
Electrical transformers, static converters (for example rectifiers) & inducto	24.2	0.5
Leather of bovine or equine animals	22.0	0.4
Builders' were of plastics, nes	20.4	0.4
Fish fillets and other fish meat, fresh, chilled or frozen	20.3	0.4
Personal motor vehicles	19.7	0.4
Parts of railway or tramway locomotives or rolling-stock	19.4	0.4
Commodities 41 - 50	228.8	4.3
All other Commodity Exports (includes Confidential and Special Trade Transactions)	1,408.8	26.3

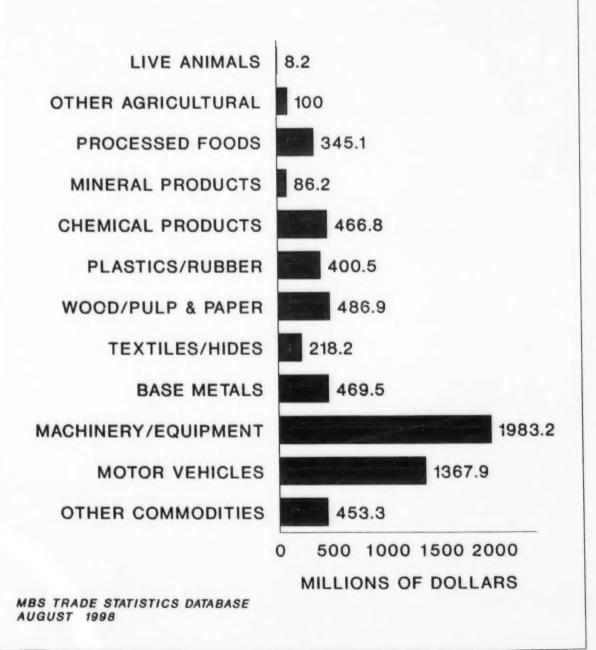
Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Notes: (1) The commodity groups are classified at the four digit level, Harmonized System.

(2) Ranking excludes \$80.8 million (1.5%) in unclassifiable exports (\$45.5 million) and special classifications and transactions (\$35.3 million).

CHART 4 MANITOBA IMPORTS FROM THE UNITED STATES BY SELECTED COMMODITY GROUP - 1997



Manitoba Imports from the United States, by selected Commodity groups, 1995 - 1997

Commodity Groups	1995	1996	1997	1996 to 1997	1997
	(\$ ((000,000		Percent	Percent
				Change	of Total
ive Animais	6.4	7.9	8.2	3.6	0.1
Live bovine animals	0.3	0.1	0.3	178.4	0.0
Live swine	0.4	0.3	0.4	17.7	0.0
Live poultry, domestic fowls, ducks, geese, etc.	1.2	1.3	1.3	1.3	0.0
/egetable Products	118.6	103.6	99.9	-3.5	1.6
Potatoes, fresh or chilled	3.4	4.1	2.2	-47.7	0.0
Vegetables, leguminous dried, shelled	1.5	1.2	2.2	81.7	0.0
Wheat and meslin	0.0	0.0	0.0	31.9	0.0
Rye	0.0	0.0	0.0	n/a	0.0
Barley	1.1	0.5	0.2	-51.7	0.0
Osts	0.1	0.5	0.0	-95.8	0.0
Maize (corn)	29.0	22.1	18.3	-17.2	0.3
Buckwheat, millet and canary seed; other cereals	1.3	1.4	1.7	17.4	0.0
Linseed	0.1	0.2	0.1	-18.7	0.0
Rape or colza seeds	7.0	13.5	16.8	24.4	0.3
Seeds, fruit and spores, for sowing	4.4	3.8	2.9	-25.4	0.0
Agricultural Imports nes	0.0	0.0	0.1	162.4	0.0
TOTAL AGRICULTURAL IMPORTS	125.1	111.6	108.2	-3.0	1.7
Animal Products	30.1	35.7	36.8	3.2	0.6
Meat of swine, fresh, chilled or frozen	2.7	1.2	3.9	226.7	0.1
Meat of bovine animals	6.0	4.9	3.9	-20.5	0.1
Fish, fresh or chilled, excluding fish fillets	0.0	0.1	0.0	-77.9	0.0
Fish, frozen, excluding fish fillets	0.2	0.0	0.1	123.7	0.0
Fish fillets, fresh, chilled or frozen	0.1	0.1	0.0	-34.7	0.0
Honey, natural (pasteurized)	0.0	0.1	0.0	-36.5	0.0
Vegetable Products	8.7	16.5	32.4	96.3	0.
Wheat or meslin flour	0.0	0.1	0.1	40.2	0.
Cereal grouts, meal and pellets	1.5	1.2	0.5	-59.1	0.
Malt, whether or not roasted	0.1	0.1	0.0	-55.9	0.
Flour and meals of oil seeds	0.5	4.8	22.4	367.6	0.
Animal and Vegetable Fets, Olle, and Waxes	7.9	8.0	12.6	56.8	0.
Rape, colza and mustard oil	0.0	0.0	0.1	262.8	0.
Prepared Foodstuffs, Beverages, Spirits, and Tobacco	224.6	240.9	263.4	9.3	4.
Mineral Products	120.4	78.4	86.2	9.9	1.
Peat moss	0.0	0.0	0.0	225.7	0.
Petroleum oils, crude	0.0	0.0	0.0	-99.5	0.
Petroleum oils other than crude	32.1	29.8	39.8	33.9	0.
Petroleum gases	0.1	0.2	0.3	72.7	0.
Electrical energy	1.2	3.8	0.1	-96.1	0.
Products of the Chemical or allied Industries	396.3	420.0	466.8	11.1	7
Cobalt oxides and hydroxides; commercial cobalt oxides	0.0	0.0	0.0	n/a	0.
Mineral or chemical fertilizers, nitrogenous	0.4	2.1	4.0	92.9	0.
Mineral or chemical fertilizers, potassic	0.1	0.1	0.2	61.0	0

Manitoba Bureau of Statistics, August, 1998

Table 7

Manitoba Trade Statistics Database

Notes: (1) The major commodity headings are based on the twenty-one Harmonized System (HS) Sections.

(2) The sub-headings are based on the Harmonized System 2 and 4 digit level of detail.

continued...

Commodity Groups	1995	1996	1997	1996 to 1997	1997
	(\$	(000,000)		Percent Change	Percent
	296.3	323.5	400.5	23.8	of Total
Mastics, Rubber, and articles thereof	158.3	183.2	229.8	25.5	6.3
Plastics and articles thereof					3.6
Raw Hides & Skins, Leather, Furskins, and articles thereof	38.8	40.0	45.9	14.6	0.7
Wood and articles of Wood, Charcoal, Cork, Basketware	52.3	59.2	73.9	24.8	1.2
Pulp and Paper Products, Scrap and Semi-processed Materials	364.7	375.1	413.0	10.1	6.5
Chemical wood pulp, soda or sulphate, other than dissolving grades	1.3	0.6	0.1	-76.1	0.0
Newsprint, in rolls or sheets	0.1	0.0	0.0	-100.0	0.0
Uncoated paper and paperboard	29.3	30.7	33.8	10.0	0.5
Printed books, newspapers, and products of the printing industry	218.9	224.6	240.9	7.3	3.8
Textiles and Textile articles	107.7	128.4	164.9	28.5	2.6
Footwear, Headgear, Umbrellas, Feathers, Human Hair, etc.	5.2	3.9	7.4	87.4	0.1
Articles of Stone, Plaster, Cement, Ceramic, Glass, etc.	41.7	47.3	61.7	30.5	1.0
Pearls, Jewels, Stones, Coins, etc.	3.6	5.0	8.4	67.2	0.1
Base Metals and articles of Base Metal	324.9	350.4	469.5	34.0	7.4
iron and Steel	65.4	60.5	85.3	41.0	1.3
Articles of Iron and Steel	149.6	179.1	234.1	30.7	3.7
Aluminum and articles thereof	47.3	41.8	51.0	22.2	0.8
Machinery, Mechanical and Electrical Appliances and Equipment	1,469.3	1,601.1	1,983.2	23.9	31.1
Internal Combustion engines and parts	115.2	109.6	153.8	40.4	2.4
Turbo-lets, turbo-propellers and other gas turbines	82.7	121.7	161.1	32.3	2.5
Engines and motors, nes	15.8	14.7	19.3	31.5	0.3
	45.7	46.8	59.0	26.2	0.9
Pumps for liquids, liquid elevators Air or vacuum pumps & air compression pumps	40.9	45.2	58.9	30.5	0.9
Parts suitable for Heavy Equipment	27.3	44.4	39.6	-10.8	0.6
Agricultural, horticultural or forest machinery for soil preparation	23.3	28.8	35.8	24.4	0.6
Harvesting machinery, hay mowers; machines for grading eggs, etc.	196.8	200.5	246.1	22.7	3.9
Agricultural, forestry, bee keeping machinery, poultry incubators, etc.	14.7	17.2	18.9	9.9	0.3
Machines for cleaning/sorting seed, milling industry machines	4.2	3.6	6.0	69.1	0.1
Automatic data process machines, optical readers, etc.	39.3	65.4	47.2	-27.8	0.7
Parts & accessories for typewriters, calculators, computers, etc.	59.6	31.7	30.0	-5.6	0.5
Electrical transformers, static converters & inductors	10.6	13.2	19.7	49.1	0.3
Electrical apparatus for line telephony/telegraphy	17.2	19.0	20.4	7.0	0.3
Insulated wire/cable	22.7	28.2	33.9	20.2	0.5
Vehicles, Aircraft, Vessels & associated transport Equipment	1,286.6	1,164.7	1.367.9	17.4	21.4
Tractors, other than public works type tractors	203.1	215.6	279.7	29.7	4.4
Bodies (incl cabs), for motor vehicles	1.8	38.3	47.9	24.9	0.7
Parts & access for motor vehicles	327.4	257.2	348.2	35.3	5.5
Parts for sircraft, spacecraft, gliders, balloons, etc.	31.8	47.9	86.6	80.9	1.4
Precision Instruments, Clocks, Musical Instruments	66.8	88.7	113.0	27.3	1.8
Arms and Ammunition; Parts & accessories thereof	6.4	4.6	5.0	8.7	0.1
Miscellaneous Manufactured articles	134.9	117.7	138.6	17.8	2.3
Furniture	58.3	54.8	67.4	23.0	1.1
Works of Art, Collectors Pieces and Antiques	1.1	1.2	1.0	-17.7	0.0
Special Classification Provisions & Special Transaction-Trade	13.0	15.9	20.1	26.5	0.3
Confidential and Low Value Exports	120.9	152.9	105.4	-31.0	1.
TOTAL NON-AGRICULTURAL IMPORTS	5,122.3	5,279.3	6,277.7	18.9	98.
					100
GRAND TOTAL COMMODITY IMPORTS	5,247.4	5,390.9	6,385.9	18.5	100

Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Notes: (1) The major commodity headings are based on the twenty-one Harmonized System (HS) Sections.

⁽²⁾ The sub-headings are based on the Harmonized System 2 and 4 digit level of detail.

Table 8

Manitoba Imports from the United States, by Commodity, 1997 Top fifty import commodities

Commodity groups	(\$ 000,000)	Percent of Total
Motor vehicle parts and accessories	348.2	5.5
Tractors (other than public works type tractors)	279.7	4.4
Personal motor vehicles	257.5	4.0
Harvesting or threshing machinery: machinery for cleaning, grading: etc	246.1	3.9
Newspapers, journals and periodicals	170.4	2.7
Turbo-jets, turbo-propellers and other gas turbines	161.1	2.5
Seif-propelled buildozers/angledozers/graders/excavators/shovel loaders, etc	150.1	2.4
Insecticides, fungicides, herbicides for retail sale	129.9	2.0
New pneumatic tires, of rubber	106.5	1.7
Aircraft parts	86.6	1.4
Commodities 1 - 10	1,936.1	30.3
Taps, cocks, valves for pipes, tanks for the like, incl pressure reducing valve	80.2	1.3
Diesel or semi-diesel engines	79.8	1.2
Trailers & semi-trailers: vehicles not mechanically propelled: parts	78.6	1.2
Public-transport type passenger motor vehicles	78.3	1.2
Pumps for liquids, w/n fitted with a measuring device: liquid elevators	59.0	0.9
Air or vacuum pumps/air or gas comp & fans: hoods incorp a fan	58.9	0.9
Centrifuges, incl centrifugal dryers: filtering or purifying machinery and app	57.3	0.9
Goods originating in Canada and returned without any change	55.3	0.9
Refrigerators/freezers: heat pumps other than air conditioning machinery	54.0	0.8
Bodies (including cabs), for motor vehicles	47.9	0.7
Commodities 11 - 20	649.4	10.2
Special purpuse motor vehicles	47.5	0.7
Automatic data process mach: optical readers, mach for transcribing data, etc	47.2	0.7
Transmission parts	46.9	0.7
Soya-bean oil-cake and other solid residues	46.0	0.7
Mineral/chem fart of 2 or 3 of elmnts N.phosph.or pot; fert nes: in pack < = 10 kg	45.3	0.7
Carpets and other textile floor covering tufted w/n made up	43.9	0.7
Parts for internal combustion engines	43.6	0.7
Petrolaum and coal oils, other than crude	39.8	0.6
Printed books, brochures, leaflets, etc	39.6	0.6
Parts suitable for use solely or principally with mchy of hd 84.25 to 84.30	39.6	0.6
Commodities 21 - 30	439.3	6.9
Other furniture and parts thereof	37.2	0.6
Aircraft (helicopters, aeroplanes) nes: spacecraft (satellites) launch vehicles	36.4	0.6
Agricultural, hortic or forest mchy for soil prep or cultivation: lawn-rollers	35.8	0.6
Tubes, pipes and hollow profiles of iron or steel, nes	34.9	0.5
Paper & paperbd, ctd, w or w/o binder & no other coating, in rolls or sheets	34.9	0.5
Articles of iron or steel nes	34.6	0.5
Insulated wire/cable, other insulated electrical conductors	33.9	0.5
Machines & mech appl having indiv func, nes or included in this chapter	33.7	0.5
Wood sawn or chipped lengthwise, sliced or peeled	33.3	0.5
Plates, sheets, film etc nes, of plas, non-cellular, not reinf, laminated etc	32.6	0.5
Commodities 31 - 40	347.4	5.4
Machinery, plant or lab, involving a change of temp ex heating, cooking, etc	31.3	0.5
Spark-ignition reciprocating or retary int combu piston eng	30.5	0.5
Parts of railway or tramway locomotives or rolling-stock	30.4	0.5
Railway or tramway track const mat of iron or steel, eg rails, crossing pce etc	30.4	0.5
Animal feed preparations, nes	30.1	0.5
Parts & access o/t covers/carrying cases & the like for use with hd 84.69-84.72	30.0	0.5
Motor vehicles for the transport of goods	28.7	0.4
Articles of vulcanised rubber of hard rubber, nes	28.5	0.4
Copper ores and concentrates	28.3	0.4
Electric motors and generators (excluding generating sets)	28.2	0.4
Commodities 41 - 50	296.4	4.6
All other Commodity Imports (includes Confidential and Special Trade Transactions)	2,717.3	42.6
		100.0
TOTAL IMPORTS	6,385.9	100.0

Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Database

Notes: (1) The commodity groups are classified at the four digit level, Harmonized System.

(2) Ranking excludes \$125.5 million (2.0%) in unclassifiable imports (\$105.4 million) and special classifications and transactions (\$20.1 million).



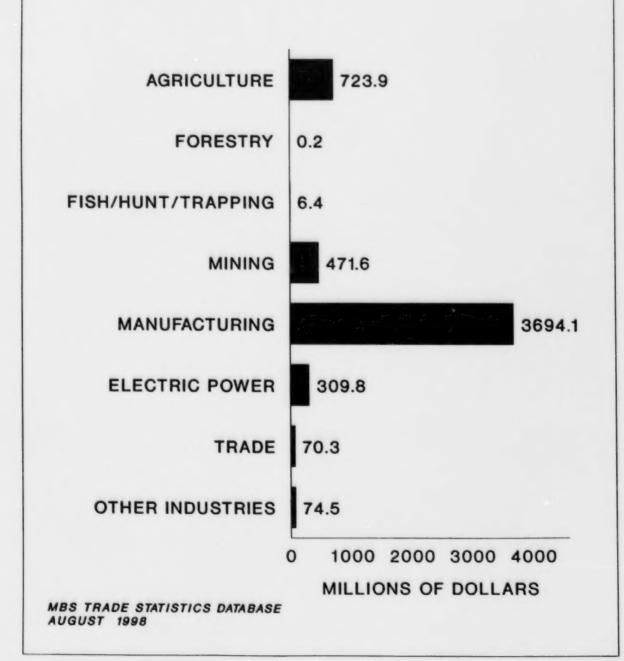


Table 9

Manitoba Exports To the United States By Industry 1995 - 1997

Industry	1995	1996	1997	1996 to 1997	1997
	(\$ 000,000)			Percent	Percent
				Change	of Total
griculture	435.9	618.7	723.9	17.0	13.5
orestry	0.1	0.0	0.2	536.5	0.0
ishing, Hunting and Trapping	6.7	6.4	6.4	1.0	0.1
Actal Mines	5.4	12.0	6.7	-44.1	0.1
Aineral Fuels	369.0	494.4	438.5	-11.3	8.2
ion-Metal Mines	19.4	20.3	25.6	26.0	0.5
Quarries and Sandpits	0.4	0.6	0.8	41.3	0.0
Total Mining	394.2	527.3	471.6	-10.6	8.8
Food Industries	276.3	374.4	446.6	19.3	8.3
Beverage Industries	3.5	2.4	0.9	-62.2	0.0
Tobecco Products Industries	0.0	0.0	0.0	n/a	0.0
Rubber Products Industries	2.6	3.7	5.3	44.3	0.1
Plastics Products Industries	84.2	94.0	106.5	13.2	2.0
Leather and Allied Products Industries	33.1	27.1	22.9	-15.6	0.4
Primary Textile Industries	3.2	4.2	8.2	94.3	0.3
Textile Products Industries	2.5	7.1	6.4	-10.1	0.1
Clothing Industries	63.0	72.7	100.9	38.7	1.9
Wood Industries	178.0	191.9	253.2	31.9	4.
Furniture and Fixtures Industries	79.4	102.1	131.3	28.7	2.
Paper and Allied Products Industries	235.2	207.6	202.9	-2.3	3.
Printing, Publishing and Allied Industries	33.2	35.2	54.4	54.3	1.
Primary Metals Industries	196.1	138.5	337.6	143.7	6.
Fabricated Metal Products Industries	38.0	42.8	56.4	31.7	1.
Machinery Industries	609.7	599.2	738.4	23.2	13.
Transportation Equipment Industries	542.4	589.7	696.8	18.2	13.
Electrical and Electronic Products Industries	160.2	219.8	277.5	26.2	5.
Non-Metallic Mineral Products Industries	18.1	21.5	24.2	12.1	0.
Refined Petroleum and Coal Products Industries	55.8	67.1	85.9	28.1	1.
Chemical and Chemical Products Industries	58.3	83.0	100.4	20.9	1.
Miscellaneous Manufacturing Industries	33.6	32.6	37.6	15.4	0.
Total Manufacturing	2,706.3	2,916.8	3,694.1	26.7	69.
Electric Power Industry	279.9	284.8	309.8	8.8	5.
Wholesale Trade	54.5	71.6	70.3	-1.7	1
Retail Trade	0.0	0.0	0.0	-100.0	0
Total Trade	54.6	71.6	70.3	-1.7	1
Miscellaneous Industries N.E.S.	43.2	40.0	29.0	-27.6	0
Confidential and Low Value Exports (1)	36.2	42.2	45.5	7.7	0
TOTAL EXPORTS	3,957.0	4,507.8	5.350.8	18.7	100

Manitoba Bureau of Statistics, August, 1998

Note: (1) Includes unclassifiable exports

Manitoba Trade Statistics Data Base



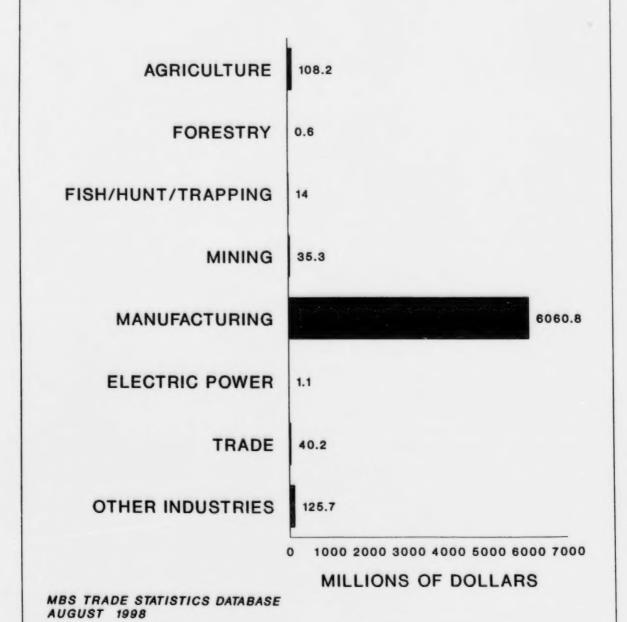


Table 10

Manitoba Imports From the United States By Industry 1995 - 1997

Industry	1995	1996	1997	1996 to 1997	1997
		(\$ 000,000)		Percent	Percent
				Change	of Total
Agriculture	125.1	111.6	108.2	-3.0	1.7
Forestry	2.4	1.0	0.6	-40.9	0.0
Fishing, Hunting and Trapping	10.5	12.3	14.0	14.0	0.2
Metal Mines	73.9	32.1	28.7	-10.6	0.4
Mineral Fuels	1.1	0.4	1.7	359.9	0.0
Non-Metal Mines	2.0	2.2	2.8	23.5	0.0
Quarries and Sandpits	1.2	1.5	2.0	37.0	0.0
Total Mining	78.2	36.2	35.3	-2.6	0.6
Food Industries	277.3	307.2	361.2	17.6	5.7
Beverage Industries	4.5	4.9	6.1	24.7	0.1
Tobacco Products Industries	10.7	11.2	4.3	-61.7	0.1
Rubber Products Industries	137.5	140.2	169.1	20.6	2.6
Plastics Products Industries	113.5	124.6	170.1	36.5	2.7
Leather and Allied Products Industries	9.4	7.6	10.2	35.1	0.2
Primary Textile Industries	45.0	50.2	63.5	26.5	1.0
Textile Products Industries	41.6	54.7	79.5	45.3	1.2
Clothing Industries	21.3	18.6	18.1	-2.4	0.3
Wood Industries	45.8	56.0	72.3	28.9	1.1
Furniture and Fixtures Industries	59.0	55.8	68.5	22.9	1.1
Paper and Allied Products Industries	145.1	146.4	164.3	12.2	2.6
Printing, publishing and Allied Industries	225.3	231.5	249.7	7.9	3.9
Primary Metals Industries	132.6	135.3	200.2	48.0	3.1
Fabricated Metal Products Industries	223.3	252.4	326.9	29.5	5.
Machinery Industries	1,116.7	1.157.6	1.522.6	31.5	23.0
Transportation Equipment Industries	1,205.4	1,137.6	1,279.3	12.5	20.0
Electrical and Electronic Products Industries	364.0	405.1	447.4	10.4	7.0
Non-Metallic Mineral Products Industries	46.4	53.9	69.7	29.3	1.
Refined Petroleum and Coal Products Industries	36.9	34.5	45.9	33.1	0.
Chemical and Chemical Products Industries	425.2	463.3	523.7	13.0	8.:
Miscellaneous Manufacturing Industries	176.7	176.2	208.2	18.1	3.
Total Manufacturing	4,863.1	5,025.0	6,060.8	20.6	94.
Electric Power Industry	1.3	4.1	1.1	-72.3	0.
Wholesale Trade	31.8	31.0	40.1	29.5	0.
Retail Trade	0.3	0.1	0.1	-54.6	0.
Total Trade	32.1	31.1	40.2	29.2	0.
Miscellaneous Industries N.E.S.	60.3	74.2	80.1	8.0	1.
Confidential and Low Value Imports (1)	74.4	95.4	45.6	-52.3	0.
TOTAL IMPORTS	5.247.4	5.390.9	6.385.9	18.5	100.

Menitobe Bureau of Statistics, August, 1998

Manitoba Trade Statistics Data Base

Note: (1) Excludes repairs which are included in Miscellaneous Industries N.E.S.

Table 11

Manitoba Trade Balance With the United States By Industry 1995 - 1997

Industry	1995	1996	1997	1996 to 1997	1997
		(\$ 000,000)		Percent	Percent
				Change	of Total
Agriculture	310.8	507.2	615.6	21.4	-59.5
Forestry	-2.3	-1.0	-0.4	-57.9	0.0
fishing, Hunting and Trapping	-3.8	-6.0	-7.6	27.8	0.7
Metal Mines	-68.5	-20.1	-22.0	9.4	2.1
dineral Fuels	368.0	494.0	436.7	-11.6	-42.2
Von-Metal Mines	17.4	18.1	22.8	26.3	-2.2
Quarries and Sandpits	-0.7	-0.9	-1.2	34.1	0.1
Total Mining	316.1	491.1	436.4	-11.1	42.2
food Industries	-1.0	67.2	85.4	27.0	-8.2
Severage Industries	-1.0	-2.5	-5.2	105.6	0.5
Tobacco Products Industries	-10.7	-11.2	-4.3	-61.7	0.4
Subber Products Industries	-134.8	-136.5	-163.8	20.0	15.8
Plastics Products Industries	-29.3	-30.6	-63.6	108.1	6.
Leather and Allied Products Industries	23.7	19.6	12.7	-35.3	-1.3
Primary Textile Industries	-41.8	-46.0	-55.3	20.3	5.3
Faxtile Products Industries	-39.1	-47.6	-73.1	53.5	7.
Clothing Industries	41.8	54.1	82.7	52.8	-8.0
Wood Industries	132.2	135.9	181.0	33.2	-17.
Furniture and Fixtures Industries	20.4	46.3	62.8	35.6	-6.
Paper and Allied Products Industries	90.1	61.1	38.6	-36.8	-3.
Printing, publishing and Allied Industries	-192.1	-196.2	-195.3	-0.5	18.
Primary Metals Industries	63.4	3.3	137.4	4,116.6	-13.
Fabricated Metal Products Industries	-185.3	-209.6	-270.5	29.1	26.
Machinery Industries	-507.0	-558.4	-784.2	40.4	75.
Transportation Equipment Industries	-662.9	-548.0	-582.5	6.3	56.
Electrical and Electronic Products Industries	-203.8	-185.3	-169.9	-8.3	16.
Non-Metallic Mineral Products Industries	-28.3	-32.4	45.6	40.7	4.
Refined Petroleum and Coal Products Industries	18.9	32.5	40.0	22.8	-3.
Chemical and Chemical Products Industries	-367.0	-380.2	423.3	11.3	40.
Miscellaneous Manufacturing Industries	-143.1	-143.6	-170.5	18.7	16.
Total Manufacturing	-2,156.8	-2,108.2	-2,366.7	12.3	228.
Electric Power Industry	278.5	280.7	308.7	10.0	-29.
Wholesale Trade	22.7	40.6	30.2	-25.5	-2
Retail Trade	-0.3	-0.1	-0.1	-50.8	0.
Total Trade	22.4	40.5	30.2	-25.4	-2.
Miscellaneous Industries N.E.S.	-17.1	-34.2	-51.2	49.6	4
Confidential and Low Value Imports (2)	-38.2	-53.2	-0.1	-99.8	0
TOTAL TRADE BALANCE	-1,290.4	-883.1	-1,035.1	17.2	100

Manitoba Bureau of Statistics, August, 1998

Manitoba Trade Statistics Data Base

Note: (1) Given that the overall Trade Balance is negative, a positive percent of total implies that the specific Trade Balance is negative
(2) Excludes repairs which are included in Miscellaneous Industries N.E.S. for imports

Table 12

Manitoba Export to Import Ratio Trade with the United States By Industry 1995 - 1997

Industry	1995	1996	1997	
	(Per Dollar of Imports)			
griculture	3.48	5.55	6.69	
orestry	0.03	0.03	0.31	
ishing, Hunting and Trapping	0.64	0.52	0.46	
Actal Mines	0.07	0.37	0.23	
Aineral Fuels	339.15	1,300.55	250.82	
ion-Metal Mines	9.85	9.04	9.22	
Quarries and Sandpits	0.38	0.41	0.42	
Total Mining	5.04	14.56	13.38	
Food Industries	1.00	1.22	1.24	
Beverage Industries	0.78	0.48	0.15	
Tobacco Products Industries	0.00	0.00	0.00	
Rubber Products Industries	0.02	0.03	0.03	
Plastics Products Industries	0.74	0.75	0.63	
Leather and Allied Products Industries	3.53	3.59	2.24	
Primary Textile Industries	0.07	0.08	0.13	
Textile Products Industries	0.06	0.13	0.08	
Clothing Industries	2.96	3.91	5.56	
Wood Industries	3.89	3.43	3.50	
Furniture and Fixtures Industries	1.35	1.83	1.92	
Paper and Allied Products Industries	1.62	1.42	1.24	
Printing, Publishing and Allied Industries	0.15	0.15	0.22	
Primary Metals Industries	1.48	1.02	1.69	
Fabricated Metal Products Industries	0.17	0.17	0.17	
Machinery Industries	0.55	0.52	0.48	
Transportation Equipment Industries	0.45	0.52	0.54	
Electrical and Electronic Products Industries	0.44	0.54	0.62	
Non-Metallic Mineral Products Industries	0.39	0.40	0.38	
Refined Petroleum and Coal Products Industries	1.51	1.94	1.87	
Chemical and Chemical Products Industries	0.14	0.18	0.19	
Miscellaneous Manufacturing Industries	0.19	0.19	0.10	
Total Manufacturing	0.56	0.58	0.6	
Electric Power Industry	207.98	70.09	274.9	
Wholesale Trade	1.71	2.31	1.7	
Retail Trade	0.07	0.08	0.0	
Total Trade	1.70	2.30	1.7	
Miscellaneous Industries N.E.S.	0.72	0.54	0.3	
Confidential and Low Value Exports/Imports (1)	0.49	0.44	1.0	
TOTAL EXPORTS	0.75	0.84	0.8	

Manitoba Bureau of Statistics, August, 1998

Note: (1) includes unclassifiable exports/imports

Manitoba Trade Statistics Data Base